

# Mayvin Systems Announces the Go-Live of the Mayvin Timetabling System at Sunway University

*Empowering Student-Centric Scheduling and Optimized Space Utilization for One of Malaysia's Leading Universities*

KUALA LUMPUR, SELANGOR, MALAYSIA, November 29, 2024 /EINPresswire.com/ -- Mayvin Systems, an emerging leader in intelligent

scheduling and resource management solutions, proudly announces the official go-live of its cutting-edge Mayvin Timetabling System at Sunway University, Malaysia's premier institution known for its commitment to academic excellence and innovation.



Sunway University

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We look forward to making a real difference in our partnership with Sunway University. Sunway University will continue to benefit from the scalability and efficiency our timetabling system provides.”

*David Yeo*

This strategic deployment addresses the growing needs of Sunway University's expanding student population, which has surged in recent years, placing increased demand on classroom space, resources, and scheduling flexibility. The Mayvin Timetabling System brings advanced technological capabilities designed to streamline timetabling processes, maximize space efficiency, and provide students with more convenient and accessible learning options.

The implementation of this marks a significant milestone for both Mayvin Systems.

Addressing the Challenges of Growth

Sunway University, renowned for its high academic

standards and state-of-the-art facilities, has seen a steady rise in student enrolment over the past decade. As the university grows, so do the logistical challenges associated with managing classrooms, lecture halls, and other shared spaces. To address these growing challenges, Sunway University is transitioning to Mayvin Timetabling System, ensuring better efficiency and support for its scheduling demand.

The Mayvin Timetabling System was specifically designed to alleviate these challenges by

delivering a dynamic and efficient, enterprising data-driven solution that enhances the university's ability to manage its facilities and create a student-centric timetable. The system uses advanced algorithms to optimize space utilization, ensuring that classrooms, labs, and other academic spaces are assigned based on real-time data. This results in greater efficiency, less congestion, and more available options for students.

Linda Tan, Director of Facilities Services at Sunway University, expressed her excitement about the go-live of the system. "At Sunway University, we've always prided ourselves on being a forward-thinking institution, and the Mayvin Timetabling System is a key part of optimizing the use of resources of campus. With this new system in place, we are not only addressing the challenges of space management but also empowering our students with more flexible scheduling options. This allows us to support their academic journey in a way that truly places them at the center of the experience. It also helps us to support the rapid growth of student numbers as Sunway University expand," said Tan.

#### Continuous Enhancing the Student Experience

A key benefit of the Mayvin Timetabling System is its ability to support a more student-centered approach to scheduling. As Sunway University's student population continues to grow, so too does the diversity of their academic needs and schedules.

The Mayvin Timetabling System revolutionizes this process by incorporating student preferences, academic workloads, and other personalized factors into the scheduling algorithm. This means that students now have greater flexibility in choosing classes that align with their learning styles and personal commitments, ultimately enhancing their overall academic experience.

"Student success is our top priority, and the flexibility and personalization that the Mayvin Timetabling System offers will have a profound impact on the academic experience at Sunway University," said David Yeo, CEO of Mayvin Systems. "By providing students with more choices and reducing scheduling conflicts, we're creating an environment where they can thrive academically, while also balancing other aspects of their lives."

#### Optimizing Space Utilization with Data-Driven Insights

One of the core strengths of the Mayvin Timetabling System is its ability to optimize space usage across campus. As universities grow, ensuring that classrooms and other learning environments are used effectively becomes crucial to meeting the needs of students and faculty.

The Mayvin Timetabling System uses sophisticated algorithms to assign classrooms and resources based on real-time data, including class size, required equipment, and room availability. This ensures that no space is underutilized while preventing overcrowding in high-demand areas. By balancing these factors, the system not only enhances operational efficiency but also provides a more comfortable and conducive learning environment for students.

#### A Milestone for Mayvin Systems

The successful go-live at Sunway University marks a significant milestone for Mayvin Systems, reinforcing its position as an emerging leader in the education technology sector. The Mayvin Timetabling System, which has already been adopted by several other institutions outside of Malaysia, continues to prove its value by addressing the unique challenges faced by universities with growing and diverse student bodies.

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